## PART B - FEE(S) TRANSMITTAL

and end this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents Alexandria, Virginia 22313-1450 (703)746-4000 <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fees relifications. maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

Mark J. Burns, Esq. HAUGEN LAW FIRM PLLP 1130 TCF Tower 121 South Eighth Street Minneapolis, MN 55402

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)	Denise L. Stede
(Signature)	Donaling
(Date)	August 4 2003
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/901,824	07/10/2001	Yuri Gerner	2000-0691.ORI	8284

TITLE OF INVENTION: ELLIPTICAL TUBING IN DEGASSING AND PULSATION DAMPENER APPLICATION

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1300	\$300	\$1600	09/02/2003
٢	EXAMI	NER	ART UNIT	CLASS-SUBCLASS		
	HOOK, JA	MES F	3752	138-030000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  □ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  □ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			2. For printing on the patent fro the names of up to 3 registered or agents OR, alternatively, (2) single firm (having as a membattorney or agent) and the nan registered patent attorneys or age	patent attorneys the name of a per a registered nes of up to 2  Hauge	en Law Firm PLL	
	PTO/SB/47; Rev 03-02 o Number is required.	or more recent) attached. Us	se of a Customer	is listed, no name will be printed.	3	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY)

(A) NAME OF ASSIGNEE

Systec, Inc.

New Brighton, Minnesota

Please check the appropriate assignee category or categories	(will not be printed on the patent)	u individual	A corporation or other private group entity	government 🔾		
4a. The following fee(s) are enclosed:	4h. Payment of Fer(s):	-				
🗯 Issue Fee	A check in the amount of the fee(s) is enclosed.					
M Publication Fee	☐ Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies	The Commissioner is h Deposit Account Number	ereby authorized	by charge the required fee(s), or credit any o (enclose an extra copy of this form).	verpayment, to		

Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

Authorized Signature) (Date)	ust 4, 2003	00/04/0003 PMTHARDD AAA	
NOTE; The Issue Fee and Publication Fee (if required) will not other than the applicant; a registered attorney or agent; or the an interest as shown by the records of the United States Patent and Trace	ssignee or other party in lemark Office.	08/11/2003 SHINASS2 000 01 FC:2501	650.00 GP
This collection of information is required by 37 CFR 1.311. The obtain or retain a benefit by the public which is to file (and by the application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR estimated to take 12 minutes to complete, including gathering, prep completed application form to the USPTO. Time will vary dependance. Any comments on the amount of time you require to consuggestions for reducing this burden, should be sent to the Chief Patent and Trademark Office, U.S. Department of Commerc 22313-1450. DO NOT SEND FEES OR COMPLETED FORM SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1	ne USPTO to process) and R 1.14. This collection is baring, and submitting the diding upon the individual bamplete this form and/or Information Officer, U.S. see, Alexandria, Virginia S TO THIS ADDRESS.	02 FC:1504 03 FC:8001	300.00 OP 3.00 OP
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IF/Abandonment: Sept 2, 2003

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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.upplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

Mark J. Burns, Esq. HAUGEN LAW FIRM PLLP 1130 TCF Tower 121 South Eighth Street Minneapolis, MN 55402 JUN 0 4 2003

EXAMINER

138-030000

HOOK, JAMES F

ART UNIT CLASS-SUBCLASS

3752

DATE MAILED: 06/02/2003

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 09/901,824
 07/10/2001
 Yuri Gener
 2600-0691.ORI
 8284

TITLE OF INVENTION: ELLIPTICAL TUBING IN DEGASSING AND PULSATION DAMPENER APPLICATION

APPLN. TYPE	SMALL ENTITY	issue fee	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300 COC	\$300	JC20 \$00012	09/02/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.